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Title: RECOMBINANT MYCOBACTERIA OVEREXPRESSING D-ALANINE LIGASE GENE AND USES THEREFORE Inventor(s): Raul G. Barletta, et al. Docket No.: 801204.0003 Express Mail No.: EV 258727910 US  $\cdot +$ 5' 3' G G CCATCGGAGAGATCCAACACTGA **GPM259 GPM265** G CTCTAGGTTGTGACT 3' 5' **GPM259** 5' 3' G B. TGCT **ACGATTCTTATTGCAACCGTG** AACGTTGGCAC

3'

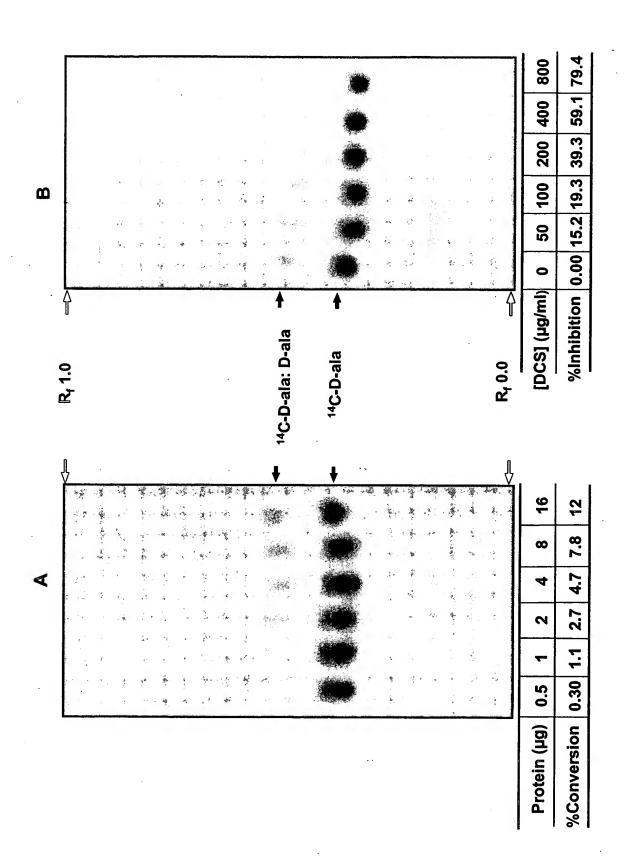
5'

FIG. 1

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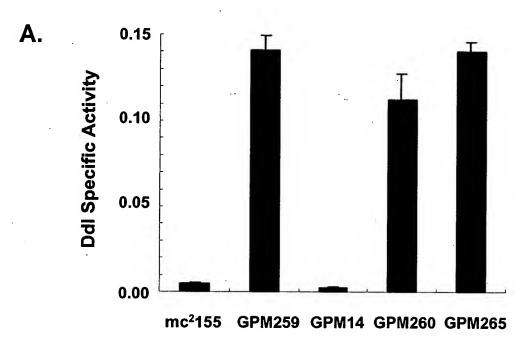
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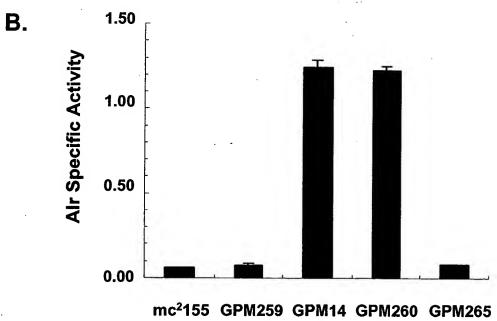
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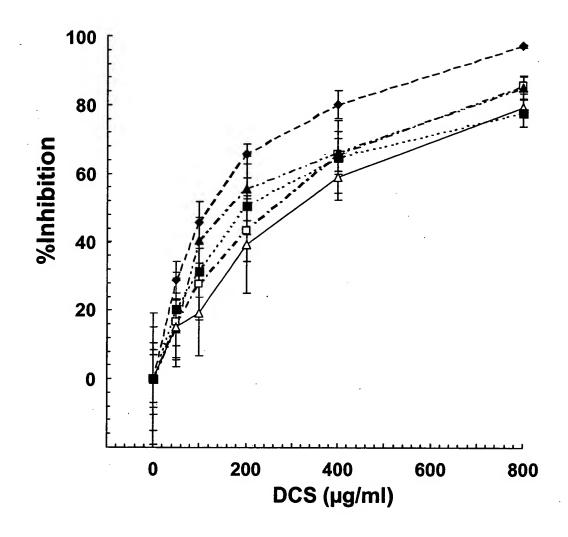
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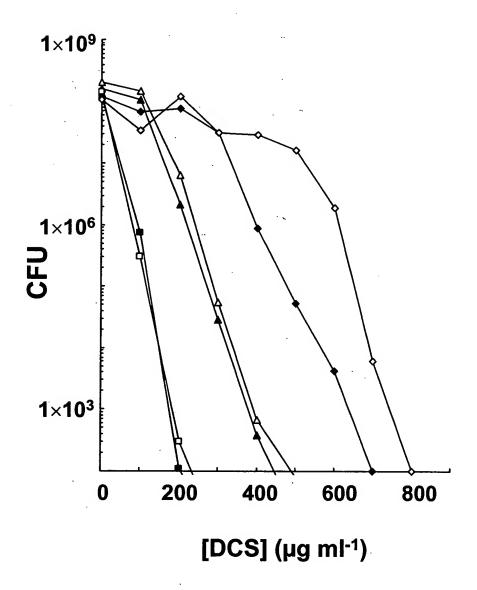
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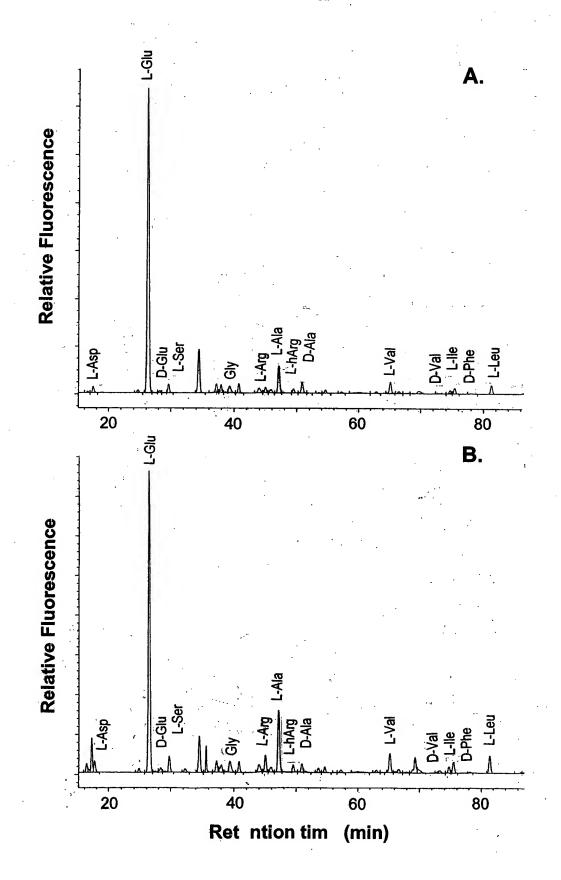
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